

Fiber Optic Cable - Multimode Duplex 50/125 - LSZH - LC/LC - 2 m

Product ID: 50FIBLCLC2



The 50FIBLCLC2 2m LSZH LC to LC Fiber Cable features 50/125 micron fiber for high-speed, high bandwidth data transmissions over Gigabit Ethernet and Fiber Channel networks, with support for duplex multimode applications.

This LC-LC patch cable is housed in a LSZH (Low-Smoke, Zero-Halogen) flame retardant jacket, to ensure minimal smoke, toxicity and corrosion when exposed to high sources of heat, in the event of a fire. Making it ideal for use in industrial settings, central offices and schools, as well as residential settings where building codes are a consideration.

Each Duplex 50/125 (OM2) Multimode Fiber Patch Cable is individually tested and certified to be within acceptable optical insertion loss limits for guaranteed compatibility and 100% reliability and is backed by our lifetime warranty.

Certifications, Reports and Compatibility

Applications

- Ideal solution for data applications requiring high speed data transmission
- · Broadband systems
- Telecommunication / Data communication
- Used by long distance networks with mission critical data

Features

• Immune to electrical interference



- OM2 (50/125) 500MHz multimode fiber
- LSZH (Low-Smoke, Zero-Halogen) cable jacket
- Attenuation loss meets or exceeds industry standards

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Warranty Lifetime

Fire Rating LSZH Rated (Low Smoke Zero Halogen)

Fiber Size 50/125

Performance

Maximum Data Transfer

Rate

10Gbps

Cable Rating 1Gbps / 10Gbps

Fiber Classification OM2

Type Multi Mode

Connector(s)

Connector A Fiber Optic LC Duplex

Connector B Fiber Optic LC Duplex

Environmental

Operating Temperature -20C to 60C (-4F to 140F)

Storage Temperature -20C to 60C (-4F to 140F)

Humidity 0~90% RH

Physical Characteristics

Color Orange

Cable Length 6.6 ft [2 m]

Product Length 6.6 ft [2 m]

Weight of Product 1.2 oz [34 g]

Packaging Information



Package Length	8.7 in [22 cm]

Package Width 7.9 in [20 cm]

Package Height 0.5 in [13 mm]

Shipping (Package) Weight

1.5 oz [43 g]

What's in the Box

Included in Package 2m Multimode 50/125 Duplex Fiber Patch Cable LC – LC

^{*}Product appearance and specifications are subject to change without notice.